

Robotics Service Bus - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated | Category | % Done |
|------|-------------|-------------|----------|---|-------------|---------------------|--------------------------|--------|
| 283 | Enhancement | In Progress | Normal | Unify exception handling | | 02/27/2012 03:29 PM | C++ | 30 |
| 284 | Enhancement | In Progress | Normal | Specify barricade strategy for passed arguments | | 05/16/2011 04:52 PM | C++ | 50 |
| 286 | Enhancement | In Progress | Normal | Introspectable Configuration Options [C++] | J. Moringen | 10/16/2017 09:22 PM | C++ | 80 |
| 320 | Enhancement | In Progress | Normal | Introspectable Configuration Options [Python] | | 10/16/2017 09:22 PM | Python | 50 |
| 322 | Enhancement | In Progress | Normal | Introspectable Configuration Options [Java] | J. Moringen | 10/16/2017 09:22 PM | Java | 50 |
| 351 | Enhancement | New | Urgent | Revise Converter Selection Mechanism | | 10/16/2017 09:22 PM | | 100 |
| 378 | Enhancement | In Progress | Normal | Support URIs for Participant Configuration | R. Haschke | 04/24/2015 05:38 PM | C++ | 80 |
| 379 | Enhancement | New | Normal | Support URIs for Participant Configuration | S. Wrede | 04/24/2015 05:38 PM | Java | 0 |
| 380 | Enhancement | New | Normal | Support URIs for Participant Configuration | | 04/24/2015 05:38 PM | Python | 0 |
| 475 | Enhancement | New | Low | Use RST IDL Type for Protocol Buffer Tutorials | S. Wrede | 02/27/2012 03:15 PM | | 0 |
| 477 | Enhancement | Feedback | Low | Test / Reconsider Distributed Logging | | 08/05/2011 06:38 PM | | 0 |
| 478 | Enhancement | In Progress | Normal | Refactor rsb.transport.converter Module | | 04/23/2015 11:24 AM | Python | 30 |
| 544 | Enhancement | New | Normal | Check usage and reduce number of dynamic casts | | 09/05/2011 11:31 AM | Performance Optimization | 0 |
| 551 | Enhancement | Feedback | High | Language-specific configuration | | 04/24/2015 05:38 PM | Configuration | 0 |
| 647 | Enhancement | New | Normal | Hierarchical Event Fusion | | 10/19/2011 03:57 PM | | 0 |
| 648 | Enhancement | New | Low | Ideas for Recording Data on a Resource-Constrained System | | 05/22/2013 11:27 AM | | 0 |
| 778 | Enhancement | New | Normal | Move Figures to Top-Level Folder | | 12/22/2015 11:15 AM | Talks | 0 |
| 946 | Enhancement | New | Normal | Make causes semantically identifiable | | 04/17/2015 03:09 AM | | 0 |
| 971 | Enhancement | New | Low | Allow limiting recording time | | 10/16/2017 09:22 PM | Commandline Tools | 0 |
| 979 | Enhancement | In Progress | Normal | bag record: Make status output more intuitive | J. Moringen | 10/16/2017 09:22 PM | Commandline Tools | 50 |
| 997 | Enhancement | In Progress | Normal | Replace ProtoBuf Serialization of RSB Notifications through a Rosetta-based Serialization | J. Moringen | 02/06/2014 05:32 PM | Protocol | 20 |
| 1023 | Enhancement | In Progress | Normal | Add Transport class [C++] | | 10/16/2017 09:22 PM | C++ | 50 |
| 1054 | Enhancement | New | Normal | "auto" server mode is inefficient | | 04/17/2015 03:03 AM | Protocol | 0 |
| 1083 | Enhancement | In Progress | Normal | Implement communication with congestion control (for reader interface) | | 04/24/2015 05:38 PM | Protocol | 10 |
| 1114 | Enhancement | New | Low | Create an in process example | | 07/30/2012 03:01 PM | C++ Tools | 0 |
| 1123 | Enhancement | New | Normal | Improve documentation for debian package installation wrt spread transport | | 08/03/2012 12:56 PM | | 0 |
| 1236 | Enhancement | New | Low | VERSION_SUFFIX should be configurable | J. Moringen | 11/15/2012 03:39 PM | Build System | 0 |
| 1463 | Enhancement | New | Low | Improve termination of python processes | | 10/16/2017 09:23 PM | Python | 0 |
| 1500 | Enhancement | New | Normal | Encode version in library name | | 05/17/2013 07:43 PM | Build System | 0 |
| 1515 | Enhancement | New | Normal | Add data type to all participants, especially listeners | | 02/06/2014 05:32 PM | Specification | 0 |
| 1516 | Enhancement | New | Normal | Separate Converter selection strategies for sending and receiving | | 02/06/2014 05:32 PM | Specification | 0 |
| 1548 | Enhancement | New | Normal | Transports returned by ParticipantConfig::getTransports() should be mutable | | 10/16/2017 09:23 PM | C++ | 0 |
| 1550 | Enhancement | New | Normal | "Auto" mode of the socket transport should be smarter | | 04/17/2015 03:03 AM | Socket Transport | 0 |
| 1556 | Enhancement | New | Normal | Improve event type handling and converter selection | | 10/16/2017 09:23 PM | Java | 0 |
| 1597 | Enhancement | New | Low | setup.py should specify the protobuf dependency with the exact version | | 10/16/2017 09:23 PM | Python | 50 |
| 1757 | Enhancement | In Progress | Normal | Add intermediate results to request-reply pattern | | 10/16/2017 09:23 PM | Request Reply Pattern | 10 |
| 1777 | Enhancement | In Progress | Normal | Add commandline options to exclude scopes from logging | J. Moringen | 10/16/2017 09:23 PM | Common Lisp Tools | 60 |
| 1817 | Enhancement | New | Low | Deliver binaries with pre-warmed PCL caches | J. Moringen | 04/24/2015 05:35 PM | Common Lisp Tools | 0 |
| 1818 | Enhancement | New | Low | Change and/or enforce naming conventions in rsb-python | | 03/21/2014 05:08 PM | Python | 0 |
| 1831 | Enhancement | Feedback | Low | Provide introspection functionality as shared object (as opposed to plugin-only)? | | 10/16/2017 09:23 PM | Introspection | 0 |

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|------|-------------|-------------|----------|---|-------------|---------------------|-------------------|--------|
| 2041 | Enhancement | Feedback | Normal | merge URI spec into ParticipantConfig | | 04/24/2015 05:38 PM | C++ | 80 |
| 2050 | Enhancement | New | Normal | allow shallow data copy for converter arguments? | | 04/24/2015 05:38 PM | C++ | 0 |
| 2055 | Enhancement | New | Normal | Extend documentation on using and writing converters in the manual | | 10/16/2017 09:23 PM | Documentation | 0 |
| 2066 | Enhancement | Feedback | Normal | added WireSchemaFilter + FilterCombination | | 10/24/2014 04:13 PM | C++ | 90 |
| 2149 | Enhancement | Feedback | Normal | Provide simple API to programmatically set preferred converters | | 10/16/2017 09:23 PM | C++ | 70 |
| 2225 | Enhancement | New | Normal | Use sphinx.ext.ifconfig for version-dependent information in the manual | | 10/16/2017 09:23 PM | Documentation | 0 |
| 2359 | Enhancement | In Progress | Normal | Graph for introspection web interface | J. Moringen | 10/16/2017 09:23 PM | Common Lisp Tools | 50 |
| 2366 | Enhancement | New | Normal | Improve frequency calculation | J. Moringen | 10/16/2017 09:23 PM | Common Lisp Tools | 0 |
| 2367 | Enhancement | New | Normal | Scope-specific max-depth overrides for the tree view of the logger | J. Moringen | 10/16/2017 09:23 PM | Common Lisp Tools | 0 |
| 2368 | Enhancement | New | Normal | Add average rate field to logger styles | J. Moringen | 10/16/2017 09:23 PM | Common Lisp Tools | 0 |
| 2376 | Enhancement | New | Normal | Allow to deduplicate participants in introspection export | J. Moringen | 10/16/2017 09:23 PM | | 0 |
| 2563 | Enhancement | New | High | Flush indices based on combined memory consumption of all indices | J. Moringen | 10/16/2017 09:23 PM | TIDELog Backend | 0 |
| 2676 | Enhancement | New | Normal | Allow to specify output stream for show-progress style "ready" | J. Moringen | 10/16/2017 09:23 PM | Commandline Tools | 0 |
| 2772 | Enhancement | New | Normal | Uniformed path for System-Config in Windows | | 10/15/2018 10:31 AM | Configuration | 0 |